

RAGHAVENDRA REDDY R, B.E(Mech)

Quality Engineer

Hosur

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OBJECTIVE

To work in a challenging environment with my skills, knowledge and hard work with utmost sincerity for the growth of the organisation.

WORK EXPERIENCE

Uniflex precision products Pvt.ltd (From April 2022 to present)

Quality Engineer (NPD-Quality)

- Understanding of drawing and inspecting part according to the drawing.
- Performed quality inspections and drafted AOI reports to detail of non-conforming material issues.
- Considering how the new product process is working according to the requirement at shop floor.
- Inclusion of 7QC Tools & Documents.
- Identifying Corrective action and root Cause for defect parts and resolving customer quality issues.
- Highly proficient in the following: PPAP, CP, PFMEA, PFD, PFC, 8D, APQP, AOI, PDIR.
- Knowledge of material grades as per requirement of line inspector and final inspector.
- Highly proficient of handling CMM, Profile Projector, DVC, DHG, Bevel protractor, Micrometer, etc...

N.M Industries (Nov 2021 – April 2022)

Quality Engineer

- Monitoring of raw material quality and produced part quality with required gauges.
- Approval of the product as per the quality requirement for assembly, fit and finish.
- Performed regular quality inspections & maintained and organized all records, documentation and other files associated with quality and inspection tasks.

CLIENTS HANDLED

- | | | |
|-----------------|------------------|----------|
| ○ Ashok leyland | ○ Samedeutz fahr | ○ Wabtec |
| ○ Force (FMTU) | (SDFI) | ○ INDO |
| ○ Caterpillar | ○ Roll's Royce | ○ Terex |
| ○ Daimler | ○ Kubota | ○ NMPL |
| ○ Albonair | ○ Altigreen | |
| ○ Simpson | ○ Metal man | |

EDUCATIONAL QUALIFICATIONS

- **Er.Perumal manimekalai college of engineering / Anna university , (Hosur)**
B.E – Mechanical Engineering.
2018–2021 Batch
CGPA –8.00
- **Er.Perumal manimekalai polytechnic college / Dote, (Hosur)**
Diploma in mechanical engineering
2015-2018 Batch
Percentage-78%
- **Parimalam matriculation higher secondary school, (Hosur)**
SSLC
2015 Batch
Percentage – 76%

CORE QUALIFICATIONS

- | | |
|---------------------|-----------------------|
| * MS – Office | * CREO |
| * Auto CAD | * CATIA |
| * Problem solving | * Process Improvement |
| * Line Inspection | * Process Audit |
| * Drawing Analysis | * Product audit |
| * Documentation | * Final Inspection |
| * Profile Projector | * Product Analysis |
| * Millipore Test | * Team work |

PROJECTS AND INTERNSHIP

- Rathna packaging company (Nov2019-Dec2019)
- A.S.V Enterprises (Oct 2019-Nov 2019)
- Diesel engine with radish biodiesel using EGR technique.(March 2021)
- Design & fabrication of Multi Axis Welding Machine using pneumatic air.(Apr 2018)

ACHIEVEMENTS

Received Best Quality Inspector Award – Nov 2022

WORKSHOPS

- How to protect your ideas with patents? (May 2020)
- Software skills in mechanical engineering workshop (Aug 2019)
- Implementation of knowledge and practice of techniques at workshop (Aug 2015)

LANGUAGES

English - Fluent

Telugu – Native or Bilingual

Tamil – Fluent

Hindi – Intermediate

Kannada – Intermediate